Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 11 Jun 2023 until 23:59 on Monday 12 Jun 2023

Forecast Issued on Saturday 10 Jun 2023 at 15:14

Confidence: High confidence for very warm conditions continuing over the forecast period with warm air being pushed north. Lower confidence for timing of showers and intensity of showers. High confidence for drier days from Tuesday.

Headline for Sunday 11 Jun 2023: Warm and humid with a low risk of heavy showers, brisk southeasterly winds turning light.

Mountain weather hazards on Sunday 11 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Partly cloudy (night)	Light rain showers	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny
Precipitation probability							
40%	20%	30%	10%	10%	10%	10%	10%

Forecast for Sunday 11 Jun 2023

Weather: Showers continuing through the early hours, still a risk of thunder and hail. A mainly dry start to the day and any lingering showers should move away with it brightening up. Morning sunshine and feeling warm out on the hills despite the fresh winds. Afternoon showers, potential thunderstorms with hail, are a possibility although most place will likely remain dry. A dry and sunny evening expected.

Chance of cloud-free hill tops above 800m: 90% hill tops will generally be cloud free but cloud may thicken and lower in any heavier showers.

Low cloud and visibility: Patchy or scattered cloud may form above 600m near any showers. Very good visibility although it may turn hazy in the afternoon, visibility will become moderate or poor in any heavy showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 11 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/34 SE	24/30 SE	16/20 SE	9/12 S	8/13 SW	8/13 SW	8/12 S	8/10 E	7/10 SE
600	23/31 SE	22/31 SE	12/18 SE	6/9 S	7/11 S	7/12 SW	6/9 S	4/7 E	5/7 E
300	8/26 SE	4/18 SE	4/12 SE	4/9 S	3/8 SW	4/10 SW	3/7 S	2/6 E	2/6 NE
Valley	8/23 E	5/19 E	3/8 E	4/6 S	5/7 W	6/9 SW	2/5 W	1/3 S	2/4 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/10	15/10	16/13	16/14	17/16	17/16	17/16	16/16	15/14
600	16/12	15/11	16/14	18/17	19/18	20/19	19/18	17/17	16/16
300	18/16	17/17	17/17	20/20	22/22	22/23	20/21	17/18	16/16
Valley	19/18	18/18	19/19	20/20	21/21	21/21	20/21	18/18	17/18
Freezing Level*	3200m	3100m	3000m	3000m	3100m	3100m	3200m	3200m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds in the early hours for the higher summits, winds will ease. Feeling warm and humid on the hills despite the breeze.

Forecast for Monday 12 Jun 2023

Weather: Mainly dry overnight and a dry and bright start but showers soon developing and the risk of thunder and lightning too.

Maximum wind: Easterly 5-10mph

Chance of cloud-free hill tops above 800m: 90% cloud mainly above summits but lowering in showers.

Low cloud and visibility: Patchy or scattered low cloud will form in showers above 600m shrouding summits for a time. Visibility likely to be mainly very good but turning poor in heavy showers with hail and thunder temporarily.

Temperature: **Valleys:** Plus 13 rising to 24 C
At 800m: Plus 12 rising to 18 C
Freezing level: Above all summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1514 on Sat 10 Jun 2023

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